INTERNATIONAL SEARCH REPORT

Inter 1al Application No PCT/IB2005/050013

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a. classi IPC 7	FICATION OF SUBJECT MATTER H04N7/26 H04N5/14			
According to	International Patent Classification (IPC) or to both national classific	cation and IPC		
	SEARCHED			
	cumentation searched (classification system followed by classificat $H04N - G06T$	ion symbols)		
Documentat	ion searched other than minimum documentation to the extent that	such documents are included in the fields se	arched	
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)				
EPO-In	ternal, INSPEC, COMPENDEX, PAJ			
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.	
X	FENG J ET AL: "Adaptive block m motion estimation algorithm for coding" ELECTRONICS LETTERS, IEE STEVENA vol. 31, no. 18, 31 August 1995 (1995-08-31), page 1542-1543, XP006003304 ISSN: 0013-5194 the whole document	video GE, GB,	1-12	
X Furth	ner documents are listed in the continuation of box C.	Patent family members are listed in	n annex.	
'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but		T* tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. &* document member of the same patent family		
Date of the actual completion of the international search Date of mailing of the international search		rch report		
	2 March 2005	12/04/2005		
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NI. – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Wahrenberg, A.		

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Cliation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CHOON-HOON LEE ET AL: "A new block-matching algorithm based on an adaptive search area adjustment using spatio-temporal correlation" CONSUMER ELECTRONICS, 1999. ICCE. INTERNATIONAL CONFERENCE ON LOS ANGELES, CA, USA 22-24 JUNE 1999, PISCATAWAY, NJ, USA,IEEE, US, 22 June 1999 (1999-06-22), pages 362-363, XP010346596 ISBN: 0-7803-5123-1 the whole document	1–12
X	KOSSENTINI F ET AL: "PREDICTIVE RD OPTIMIZED MOTION ESTIMATION FOR VERY LOW BIT-RATE CODING" IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS, IEEE INC. NEW YORK, US, vol. 15, no. 9, December 1997 (1997-12), pages 1752-1763, XP000726013 ISSN: 0733-8716 the whole document	1,7
A	AHMED A ET AL: "Content adaptive motion estimation for mobile video encoders" ISCAS 2001. PROCEEDINGS OF THE 2001 IEEE INTERNATIONAL SYMPOSIUM ON CIRCUITS AND SYSTEMS. SYDNEY, AUSTRALIA, MAY 6 - 9, 2001, IEEE INTERNATIONAL SYMPOSIUM ON CIRCUITS AND SYSTEMS, NEW YORK, NY: IEEE, US, vol. Vol. 1 OF 5, 6 May 2001 (2001-05-06), pages 237-240, XP010540622 ISBN: 0-7803-6685-9 the whole document	1-12